

**Table 3-12**  
**Threat to Groundwater Hot Spot Screening Levels**  
**Upland and Non-Tidal Wetland Areas**  
**Investigation Area H1 Feasibility Study**  
**Mare Island, Vallejo, California**

Analyte	Soil Leaching Hot Spot Level (mg/kg)
TPH as Diesel*	10,000
TPH as Gasoline*	5,600
TPH as Motor oil*	14,000

\*\* - Hot spot values for TPH constituents are based on the County of San Diego Site Assessment and Mitigation Manual (2004) for a silty sand.